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## STANDARD UTILITY AGREEMENT

Non Federal-aid

	Agreeme	ent No.	
County	Brazos	_ ROW Account No	8017-1-60
Federal Proje	ect No.	_Highway No	SH6
CSJ No	0049-12-	_ Contract No	
mission, here called the Ov	ent by and between the State of Tex- inafter called the <b>State</b> , and	the City of College authorized representative,	h the Texas Transportation Com- Station , hereinafter shall be effective on the date of
scribed as follocated from	S, the State, has deemed it necessare bllows: County Brazos at the SH 30 Interchange	_ HighwaySI	16
WHEREAS	S, this proposed highway improvementalities of Owner as indicated in the	ent will necessitate the a	djustment, removal or relocation
	ion of 773' of <b>16"</b> ductile in Highway No. 30 (Harvey Road)		
	rk is shown in more detail in Owne ached hereto and made a part hereof		ecifications and cost estimates
	S, the State desires to implement the nto an agreement with said Owner a		relocation of Owner's facilities
NOW, THE	REFORE, BE IT AGREED:		
across Own	subject to the acquisition of such righter's interest in land, will pay to' Ower's facilities up to the amount said of	vner the costs incurred in	adjusting, removing or relo-
	has determined that the method to be shall be as specified for the method		
	tual direct and related indirect costs procedure prescribed by the applica		
(2) Acting	tual direct and related indirect costs procedure developed by the Owner	accumulated in accordan and approved by the Sta	ce with an established accountate.
(3) An	agreed lump sum of \$t attached hereto.	, as supported	by the analysis of estimated

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If costs are developed under procedure (1) or (2) as hereinbefore specified, the **State** will, upon satisfactory completion of the adjustment, removal or relocation and upon receipt of a detailed final billing prepared in acceptable form and manner, make payment in the amount of ninety (90) percent of the eligible costs as shown in the final billing prior to the required audit and after such audit shall make final payment in an amount so that the total payments will equal the amount found eligible for State reimbursement by the final audit. When requested, the **State** will make intermediate payments at not less than monthly intervals to **Owner** when properly billed and such payments will not exceed eighty (80) percent of the eligible cost as shown in each such billing. Intermediate payments shall not be construed as final payment for any items included in the intermediate payment. If costs are developed under procedure (3) as hereinbefore specified, the **State** will, upon satisfactory completion of the adjustment, removal or relocation and upon receipt of a billing prepared in acceptable form and manner, make payment to **Owner** in the agreed amount.

Upon execution of this agreement by both parties hereto, the **State** will, by written notice, authorize the **Owner** to proceed with the necessary removal, adjustment or relocation, and the **Owner** agrees to prosecute such work diligently to completion in such manner as will not result in avoidable interference or delay in either the **State's** highway construction or in the said work. The **Owner** will carry out said removal, adjustment or relocation, accurately record the costs, and retain such records in accordance with applicable rules, regulations and procedures or the **State**, and the costs paid by the **State** pursuant to this agreement shall be full compensation to **Owner** for all costs incurred by **Owner** in making such adjustment, removal or relocation. Bills for work hereunder should be submitted to **State** not later than ninety (90) days after completion of the work.

In the event it is determined that a substantial change from the statement of work contained in this agreement is required, reimbursement therefor shall be limited to costs covered by a modification of this agreement or a written change or extra work order approved by the **State**.

It is expressly understood that this agreement is subject to cancellation by the **State** at any time up to the date that work under this agreement has been authorized and that such cancellation will not create any liability on the part of the **State**. The **Owner** by execution of the agreement does not waive any of the rights which **Owner** may legally have within the limits of the law.

IN WITNESS WHEREOF, the parties hereto have affixed their signatures.

Owner: City of College Station Utility Name	EXECUTION RECOMMENDED:
By: Authorized Signature  Title: Can Engineer	District Engineer, Texas Department of Transportation
Date: 7/31/02	THE STATE OF TEXAS
	Certified as being executed for the purpose and effect of activating and/or carrying out the orders, established policies or work programs heretofore approved and authorized by the Texas Transportation Commission.
	By:  Director of Right of Way  Texas Department of Transportation
	Date:

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# Utility Joint Use Agreement (Non Controlled Access Highway)

	Agreement 1	0
THE STATE OF TEXAS	}	county Brazos Federal Project No
COUNTY OF Travis	}	CSJ No. 0049-12- Account No. 8017-1-60 Highway No. SH6 Limits At SH 30 Interchange
		State, acting by and through the Texas Depart- away improvements on that section of the above-
after called <b>Owner</b> , proposes to retain, I property rights it may have on, along or as indicated on the plans attached to Sta	locate or relo across, and v indard Utility	Station, hereincate certain of its facilities and retain title to any within or <b>over</b> such limits of the highway right of way Agreement as executed by <b>Owner</b> on the, or on location sketches attached hereto except

NOW, THEREFORE, it is hereby mutually agreed that joint usage for both highway and utility purposes will be made of the area within the highway right of way limits as such area is defined and to the extent indicated on the aforementioned plans or sketches. Where Owner by reasons of ownership of an easement or fee title or otherwise under law has the right to alter, modify or add to facilities presently located within the area above described or construct additional facilities therein, such right is hereby retained, provided, however, if existing facilities are to be altered or modified or new facilities constructed within said area the Owner agrees to notify the Texas Department of Transportation prior thereto, to furnish necessary sketches showing location, type of construction and methods to be used for protection of traffic, and if, in the opinion of the Texas Department of Transportation, such alteration, modification or new construction will injure the highway or endanger the traveling public using said highway, the Texas Department of Transportation shall have the right, after receipt of such notice, to prescribe such regulations as necessary for the protection of the highway facility and the traveling public using said highway; provided further, however, that such regulations shall not extend to the requiring of the placement of intended overhead lines underground or the routing of any lines outside of the area of joint usage above described.

In the event of an emergency, it being evident that immediate action is necessary for protection of the public and to minimize property damage and loss of investment, either party hereto may at their own responsibility and risk make necessary emergency repairs, notifying the other party hereto of this action as soon as is practical.

Participation in actual costs incurred by the **Owner** for any future adjustment, removal or relocation of utility facilities required by highway construction shall be in accordance with and to the extent possible under applicable laws of the State of Texas. Except as expressly provided herein, (1) the **Owner's** rights of access to the through-traffic roadways and/or ramps shall be subject to the same rules and regulations as apply to the general public, and (2) the **Owner** and the **State**, by execution of this agreement, do not waive or relinquish any right which they may have under the law or Constitution, State or Federal.

In the event the **Owner** fails to comply with the requirements as set out herein, the **State** may take such action as it deems appropriate to compel compliance.

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IN WITNESS WHEREOF, the parties hereto have affixed their signatures.

Owner: City of College Station  UNity Name	EXECUTION RECOMMENDED:
By: Authorized Signature	District Engineer, Texas Department of Transportation
Title: Chy Engineer	
Date: 7/31/02	THE STATE OF TEXAS
	Certified as being executed for the purpose and effect of activating and/or carrying out the orders, established policies or work programs heretofore approved and authorized by the Texas Transportation Commission.
	By:
	Director of Right of Way Texas Department of Transportation
	Date:

STATEMENT (Covering Contract Work as Appears in Preliminary Estimate)

	Agreement N	Vo	
County _	Brazos	ROW Account No.	<u>8017-1-60</u>
Federal Pr	roject No.	Highway No	SH6
CSJ No	0049-12-	-	
basis as a <sub>l</sub>	City of College Station s and make the following statements in spears in the preliminary estimate to what is more economical and/or expedient	nich this statement is attached:	
П.	Owner is not adequately staffed or equivith its own forces to the extent as income		
/	Procedure to be	Used in Contracting Work	•
<b>A</b> .	Solicitation for bids is to be accomplish awarded to the lowest qualified bidder requirements and specifications for the	who submits a proposal in confe	d contract is to be formity with the
В.	Solicitation for bids is to be accomplish known qualified contractors and such on who submits a proposal in conformity be performed. Such presently known	contract is to be awarded to the with the requirements and speci	lowest qualified bidder
	1.		
	2.		
	3.		
	4.		
	5.		

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	S.	The Work is to be performed under an existing continuing contract under which certain work is regularly performed for <b>Owner</b> and under which the lowest available costs are developed. (If only part of the contract work is to be done under an existing continuing contract, give detailed information by attachment hereto.)
<b>1</b>	Э.	The utility proposes to contract outside the foregoing requirements and therefore evidence in support of its proposal is attached to the preliminary estimate in order to obtain the concurrence of the <b>State</b> and the Federal Highway Administration Division Engineer, where applicable, prior to taking action thereon (approval of the agreement shall be considered as approval of such proposal).  Signature  Title  7131/02  Date

## **AFFIDAVIT**

Agreement No.
County   Brazos   Federal Project No.     CSJ No.   0049-12-   ROW Account No.   SH6   (To be filled in by State)
WHERAS, the State of Texas, acting by and through the Texas Department of Transportation, hereinafter called the State, has deemed it necessary to make certain improvements on Highway SH6 in Brazos County, Texas, from at SH 30 Interchange; and
WHEREAS, it is anticipated that the hereinabove mentioned improvements will affect the facilities of the City of College Station hereinafter called the Owner, at the following described locations:
The intersection of State <b>Highway No.</b> 30 (Harvey Road) and State Highway No. 6 (Earl Rudder Freeway)
; and
WHEREAS, the State has requested that the Owner furnish to the State information relative to interests that Owner holds in lands at each of the hereinabove referenced locations;
NOW, THEREFORE, before me, the undersigned authority, this day personally appeared, who, after being by me duly sworn, did depose and
say:
That he/she is of the City of College Station and, as such, has knowledge of the facts contained herein, and
That, to the best of his/her knowledge, said <b>Owner</b> is the owner of the following described interests in the hereinabove-indicated lands, copies of the instruments under which said <b>Owner</b> claims said interests being attached hereto and made a part hereof:

Texas Department of Transportation Form D-15-Ul Page 2 of 2 Rev. 12/91 Signature Title City of College Station Company Sworn to and subscribed before me this \_\_ day of\_\_ A.D. <u>20</u>\_\_\_. Notary Public, State of Texas (Signature) (Print or Type Name of Notary Public)

My Commission expires on the \_\_\_\_\_\_day of \_\_\_\_\_\_\_, 20 \_\_\_\_

# HESTER ENGINEERING COMPANY CIVIL ENGINEERING SERVICES 7607 EASTMARK DRIVE, SUITE 253-B COLLEGE STATION, TEXAS 77840 (979)693-1100 fx:(979)693-1075

email: hec@gkg.net

April 25, 2002

Frank Simoneaux
College Station Water & Wastewater Department
P.O. Box 9960
College Station, Texas 77842
979-764-366 1

Re: SANITARY SEWER LINE RE-ALINGMENT HARVEY ROAD AND EARL RUDDER FREEWAY Engineering Services Proposal/Contract

Dear Frank,

I appreciate the opportunity to submit a proposal for preparing construction plans for your referenced project. Hester Engineering Company (HEC) has successfully completed numerous projects of this type and is acquainted with the College Station and TXDOT standards and regulatory requirements.

- It is my understanding the project involves the realignment of an existing 15" clay tile sanitary sewer, the construction of two manholes and slurry grouting the abandoned line.
- ☐ It is my understanding that the line will be bored and cased with restrained joints and spacers in the casing pipe under 2 lanes of the Earl Rudder Freeway and the east Earl Rudder Freeway frontage road.

#### SCOPE OF SERVICES:

## Preliminary Phase:

Field visits to site Topographic survey

Topographical survey will be tied to College Station monument control.

Prepare topographic fieldwork and meet with College Station and TXDOT staff for design input.

## Design Phase:

Design and drawing of sewer line relocation

Design to comply with College Station and TXDOT standards
Sediment control plan
Traffic control plan
Prepare TXDOT permit applications

Sanitary Sewer Line Realingment ~ Engineering Services Proposal/Contract ~ Page No. 1 of 2 Pages

Plan review by City Engineering staff
Plan review by TXDOT Engineering staff
Engineers estimate
Contract Documents; Bid Proposal and Special Conditions.

#### Construction Phase:

Daily site visit.

#### COST OF SERVICE:

The following is the Cost for services that will be required:

## TOTAL HEC COST

\$11,200.00

Invoices are due and payable upon receipt, payable in College Station, Brazos County, Texas.

#### SCHEDULE:

Construction shall be complete by August 16, 2002.

If you would like for me to proceed with this project please sign **below** and return the letter to me. I will begin the work as soon as I receive the signed letter.

I look forward to working with you on this project and if you have any questions please contact

me.

Sincerely,

Michael G. Hester, P.E.

APPROVAL:

NOTICE TO PROCEED:

Frank Simoneaux

Date

<u> </u>	FOT NO 8802 07 BID NO 00 00	1	<u> </u>		
	ECT NO. SS02-07 ~ BID NO. 02-82				
ITEM No.	DESCRIPTION	APPROX.	UNIT	UNIT PRICE	AMOUNT
NO.	MOBILIZATION	QUANTITY	L.S.	\$10,000.00	\$10,000.00
2	LAYOUT		L.S.	\$5,000.00	\$5,000.00
3	TRAFFIC CONTROL	l	L.S.	\$20,000.00	\$20,000.00
4	16" DUCTILE IRON, CL250 OPEN CUT	423	L.F.	\$150.00	\$63,450.00
5	BORE, 30" CASING, 16" D.I., SPACERS	350	L.F.	\$400.00	\$140,000.00
6	MANHOLES	2	EA.	\$4,000.00	\$8,000.00
7	CONNECT TO EXISTING MANHOLE, PLUG INACTIVE LINE WITH GROUT.	1	L.S.	\$2,500.00	\$2,500.00
8	CONNECT TO EXISTING 16" DUCTILE IRON		L.S.	\$2,500.00	\$2,500.00
9	BY-PASS PUMPING		L.S.	\$15,000.00	\$15,000.00
10	REMOVE TOP OF EXISTING MANHOLES TO TO TOP OF PIPE AND PLUG LINES WITH GROUT	2	EA.	\$1,000.00	\$2,000.00
11	EROSION AND SEDIMENT CONTROL	1	L.S.	\$1,000.00	\$1,000.00
12	TRENCH SAFETY	423	L.F.	\$3.00	\$1,269.00
13	FENCE REPAIR	20	F.	\$25.00	\$500.00
14	RE-VEOR A DON	ı	L.S.	\$1,000.00	\$1,000.00
15	PENFORMANCE & PAYPENT BONDS	ı	L.S.	\$4,000.00	\$4,000.00
	MICHAEL G. HESTER			TOTAL CONSTRUCTION COST =	\$276,219.00
		ER OF CALEN	DAR DAY	S TO SUBSTANTIAL COMPLETION =	100

### 16" SANITARY SEWER MAIN LINE REALIGNMENT BID TABULATION #02-82 WATER/WASTEWATER DIVISION

				Elliott Construction		Texcon			
ITEM				Unit	Item	Unit	Item	Unit	Item
NO.	QUANT.	UNIT	Description	Price	Total	Price	Total	Price	Total
1	1	LS	Mobilization	8,326.00	\$8,326.00	12,000.00	\$12,000.00	5,000.00	\$5,000.00
2	l	LS	Layout	4,255.00	\$4,255.00	4,000.00	\$4,000.00	4,000.00	\$4,000.00
3	1	LS	Traffic Control	17,176.00	\$17,176.00	15,000.00	\$15,000.00	8,000.00	00.000,82
4	423	LF	16" Ductile Iron, CL250 Open Cut	96.50	\$40,819.50	95.00	\$40,185.00	170.00	\$71,910.00
5	350	LF	Bore, 30" Casing, 16" DI, Spacers	371.45	\$130,007.50	511.00	\$178,850.00	480.00	\$168,000.00
6	2	EA	Manholes	3,118.00	\$6,236.00	4,000.00	\$8,000.00	3,500.00	\$7,000.00
7	1	LS	Connect to Existing Manhole, Plug Inactive Line	2,504.00	\$2,504.00	1,000.00	\$1,000.00	2,000.00	\$2,000.00
- 8	1	LS	Connect to Existing 16" Ductile Iron	3,974.00	\$3,974.00	2,000.00	\$2,000.00	2,000.00	\$2,000.00
9	1	LS	By-Pass Pumping	12,404.00	\$12,404.00	5,000.00	\$5,000.00	7,000.00	\$7,000.00
10	2	EA	Remove Top of Existing Manholes to Top of Pipe	1,316.00	\$2,632.00	1,000.00	\$2,000.00	2,000.00	\$4,000.00
11	1	LS	Erosion & Sediment Control	2,180.00	\$2,180.00	1,500.00	\$1,500.00	1,000.00	\$1,000.00
12	423	LF	Trench Safety	4.65	\$1,966.95	5.00	\$2,115.00	3.00	\$1,269.00
13	20	LF	Fence Repair	50.45	\$1,009.00	100.00	\$2,000.00	25.00	\$500.00
14	1	LS	Re-vegetation	1,061.00	\$1,061.00	3,500.00	\$3,500.00	1,500.00	\$1,500.00
15	1	LS	Performance & Payment Bonds	5,693.00	\$5,693.00	8,000.00	\$8,000.00	5,000.00	\$5,000.00

Grand Total

4.44

\$285,150.00

\$288,179.00

Staff Award Recommendation